

UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. SON 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 05/19/2004 Saad Kisra 26.0275 US 10/848,806

CONFIRMATION NO. 6229

FORMALITIES LETTER

OC00000013284197

30686 SCHLUMBERGER K.K. 2-2-1 FUCHINOBE SAGAMIHARA-SHI, KANAOAWA-KEN, 229-0006 JAPAN

Date Mailed: 07/20/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/03/2004 GWORDOF1 00000007 501122 10848806

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Signature

PTO/SB/21 (03-03)

Under the Re	named Poduction Act of 1005		U.S. Paten	Approved for use through 04/30/2003. OMB 0651-0031 t and Trademark Office; U.S. DEPARTMENT OF COMMERCE in of information unless it displays a valid OMB control number.			
		io deison:	Application Number	10/848,806			
TRANSMITTAL			Filing Date	May 19, 2004			
FORM			First Named Inventor	S. Kisra			
(to be used for all correspondence after initial filing)		Art Unit	2857				
:			Examiner Name	Unknown			
Total Number of Pages in This Submission			Attorney Docket Number	26.0275 US			
	ENCLOSURES (Check all that apply)						
Amendment All All All Extension Express All Information Certified Cocument All Cocument All All All All All All All All All Al	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Ferminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1) Copy of Notice to File Missing Parts of Nonprovisional Application 2) Declaration for Patent Application and Power of Attorney			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual	William L. Wang, #		·				
Signature							
Date	Date August 25, 2004						
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:							
Typed or printed Sherri Sitzmann							

This collection of information is required by 37 CER 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEE TO AND	CRAITTAL	C		_		
FEE TRANS	DIVILLIAL	Application Number	10/848,806			
for FY	2004	Filing Date	May 19, 2004	TI		
Effective 10/01/2003. Patent fees are		First Named Inventor	S. Kisra			
		Examiner Name	Unknown			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2857			
TOTAL AMOUNT OF PAYMENT	(\$) 130	Attorney Docket No.	26 0275 US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
	3. ADDITIONAL FEES					
Check Credit card Money Order None	•		ONAI Small			
✓ Deposit Account:	Fee	Fee	Fee	Fee		
Deposit Account 50-1122	Code			(\$)	Fee Description	Fee Paid
Number 30-1122	1051	130	2051	65	Surcharge - late filing fee or oath	130
Deposit Account Schlumberger K.K.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1905	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1003	1,040	1003	1,040	Examiner action	ļ
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	— —
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims - 3" =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	L
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1801				examined (37 CFR 1.129(b))	
over original patent		770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) ⁰	Other	fee (sp	ecify) _			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130						

SUBMITTED BY (Complete (if applicable)) Registration No. William L. Wagg Name (Print/Type) 39,871 Telephone 81-42-759-5202 (Attorney/Agent) Date Signature August 25, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: S. Kisra) Docket: 26.0275 US)
Serial No.: 10/848,806)) Group Art Unit: 2857
Filed: May 19, 2004))) Examiner: Unknown
For: Data Compression Methods and Systems)))
)

CERTIFICATE OF TRANSMISSION UNDER

37 C.F.R. 1.8

I hereby certify that this correspondence (along with any document referenced as being attached or enclosed hereto) is being deposited with the United States Postal Services in an envelope as First Class mail addressed to Mail Stop Missing Parts, Commissioner for patents, Alexandria, VA on this date

Sherri Sitzmann son making deposit & sign)

Date

Mail Stop Missing Parts **Assistant Commissioner for Patents** Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS OF APPLICATION (Filing Date Granted)

Dear Sir:

In response to the Notification of Missing Requirements mailed July 20, 2004, Applicant encloses the Declaration for patent Application and Power of Attorney, and a copy of Notification of Missing Requirements.

Applicant hereby authorizes Commissioner to charge the Deposit Account 50-1122 for related costs including the additional surcharge of \$130.00.

The Commissioner is authorized to charge any additional fees or credit any overpayment to the deposit account for Schlumberger K.K., Account No. 50-1122.

Respectfully Submitted,

William L. Wang

Registration Number 39,871

August 25, 2004

Schlumberger K.K.

2-2-1 Fuchinobe, Sagamihara-shi Kanagawa-ken

229-0006 Japan

Tel: 81 (42) 759-5202 Fax: 81 (42) 759-5398

